

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	341	buffer near2 (virtual or virtualization) with allocat\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/29 15:10
S2	18	buffer near2 (virtual or virtualization) with allocat\$5 with map\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/29 14:19
S3	658	(buffer near2 (virtual or virtualization)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/29 15:10
S4	73	(buffer near2 (virtual or virtualization) and allocat\$5).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/29 15:09
S5	41	(buffer near2 (virtual or virtualization) with allocat\$5).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/29 14:26
S7	2	"6067608".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/29 14:25
S8	366	((cache or buffer) near2 (virtual or virtualization)) and (command or application or operation or access\$3 or read\$3 or writ\$3) near4 (conflict\$3 or interfer\$4 or collide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/29 14:34

## EAST Search History

S10	32	((cache or buffer) near2 (virtual or virtualization)) same (command or application or operation or access\$3 or read\$3 or writ\$3) near4 (conflict\$3 or interfer\$4 or collide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/29 14:37
S11	1570	((cache or buffer) near2 (virtual or virtualization)) with (pointer or address)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/29 14:37
S12	311	((cache or buffer) near2 (virtual or virtualization)) with (pointer or address)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/29 14:37
S13	17	(buffer near2 (virtual or virtualization) with pointer).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/29 14:42
S14	65	(buffer near2 (virtual or virtualization)) and intel.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/29 14:47
S15	271	(virtual near6 physical near6 map\$6) near4 buffer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/29 14:48
S17	15	(virtual near6 physical near6 map\$6) near4 buffer with allocat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/29 14:52

## EAST Search History

S18	3	((((head or tail) near3 pointer) with buffer) same (((virtual or physical) near2 map\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/29 14:55
S19	49	((((head or tail) near3 pointer) with buffer) and (((virtual or physical) near2 map\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/29 14:55
S20	13	buffer near2 (virtual or virtualization) same (load operation or store operation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/29 15:03
S21	67	(load operation or store operation) and (map\$4 near6 (physical or virtual) near4 buffer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/29 15:03
S23	1	(buffer virtualization).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/29 15:09
S25	218	(buffer virtualization or virtual buffer).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/29 15:10
S26	6	(buffer virtualization or virtual buffer).ab. and map\$4.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/29 15:10

## EAST Search History

S28	22	(increment\$4 near4 pointer) with (deallocat\$4 or de-allocat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/30 09:05
S29	189	(711/202.ccls. or 711/203.ccls.) and (buffer with allocat\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/30 08:55
S30	31	(711/202.ccls. or 711/203.ccls.) and (((virtual or virtualization) near6 buffer) with allocat\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/30 08:55
S33	100	(compar\$3 or determin\$5 check\$3) near4 pointer with index	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/30 09:38
S34	7	((compar\$3 or determin\$5 check\$3) near4 pointer with index) and (deallocat\$4 or de-allocat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/30 09:38
S35	65	((head or tail) adj2 pointer) with (deallocat\$4 or de-allocat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/30 09:08
S36	65	((head or tail) adj2 pointer) with (deallocat\$4 or de-allocat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/30 09:12

## EAST Search History

S37	354	((head or tail) adj2 pointer) near3 buffer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/30 09:12
S38	34	((((head or tail) adj2 pointer) near3 buffer).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/30 09:12
S40	61	(compar\$3 or determin\$5 check\$3) near4 pointer near4 index	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/30 10:48
S41	39	(compar\$3 or determin\$5 check\$3) near4 pointer near4 index and buffer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/30 10:35
S42	2	"5584037".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/30 09:50
S43	0	den\$4 access\$3 with (compar\$3 or determin\$5 check\$3) near4 pointer near4 index	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/30 09:54
S44	757	head buffer pointer or hbp	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/30 11:10

## EAST Search History

S45	1	(head buffer pointer or hbp) and (virtual buffer index)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/30 09:55
S46	1	(buffer near3 stack\$3) and (compar\$3 or determin\$5 check\$3) near4 pointer with index	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/30 09:58
S47	1075	(buffer near3 stack\$3) and pointer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/30 09:58
S48	482	(buffer near3 stack\$3) and pointer and virtual\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/30 09:58
S49	999	((buffer near3 stack\$3) and pointer and virtual\$5) and 711/202.ccls. or 711/203.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/30 09:58
S50	6	((buffer near3 stack\$3) and pointer and virtual\$5) and (711/202.ccls. or 711/203.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/30 09:58
S51	414	buffer stack	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/30 10:35

## EAST Search History

S52	29	buffer stack and (pointer with index)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/30 10:45
S53	10	(buffer stack and (pointer)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/30 10:40
S54	9	(buffer stack and (head pointer or tail pointer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/30 10:40
S55	2	buffer stack with (head pointer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/30 10:46
S57	3537	(compar\$3 or determin\$5 check\$3) near4 pointer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/30 10:48
S58	97	(compar\$3) near4 pointer with index	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/30 10:48
S59	20	(compar\$3) near4 pointer with index and 711/???.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/30 10:49

## EAST Search History

S60	12	head buffer pointer or hbp and intel.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/30 11:14
S61	0	(head buffer pointer or hbp) and intel.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/30 11:11
S62	126	access\$3 with (compar\$3 or check\$3 or determin\$5) with pointer with index	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/30 11:15
S63	69	access\$3 with (compar\$3 or check\$3 or determin\$5) with pointer near4 index	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/30 11:15
S64	0	(permit\$4 or allow\$3 or permission) near6 access\$3 with (pointer) near4 (compar\$5 or check\$3) near4 index	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/31 08:02
S65	30	(permit\$4 or allow\$3 or permission) near6 access\$3 with (pointer) near4 index	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/31 08:07
S66	1377	711/163.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/31 08:07



## EAST Search History

S67	2	711/163.ccls. and buffer stack	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/31 08:08
S68	27	711/163.ccls. and (compar\$3 or check\$3) near4 pointer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/31 08:20
S69	16	711/152.ccls. and (compar\$3 or check\$3) near4 pointer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/31 08:24
S70	175	(deallocat\$3 or de-allocat\$3) with (operation or access\$3 or command) near4 (complet\$3 or finish\$3 or conclud\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/31 08:25
S71	16	(deallocat\$3 or de-allocat\$3) with (operation or access\$3 or command) near4 (complet\$3 or finish\$3 or conclud\$3) and (load or store) buffer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/08/31 08:25